INTERNATIONAL SEARCH REPORT

International application No.

PCT/US04/10280

A. CLA	SSIFICATION OF SUBJECT MATTER				
IPC(7)	IPC(7) : C07F 19/00, 17/02; C07D 403/m· A61K 33/04				
US CL : 252/513; 548/101, 112, 365.1					
According to International Patent Classification (IPC) or to both national classification and IPC					
B. FIELDS SEARCHED					
Minimum					
Minimum documentation searched (classification system followed by classification symbols)					
0.3. : 2	52/513; 548/101, 112, 365.1	•			
Dogumentation counted other than the					
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched					
Plantagia de la companya de la compa					
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)					
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C. DOCUMENTS CONSIDERED TO BE RELEVANT					
Category *	Citation of document, with indication, where	appropriate, of the relevan	t passages	Relevant to claim No.	
X	Grotjahn D.B. et al, "Combined Effects of Metal a	nd Ligand Capable of Acce	epting a Proton	1-4, 6-11, 15, 18-19,	
	of Tryunger Bolid Catalyze Anti-Markovnikov Hydration of Terminal Allames " Angery 21 24 24			21, 24, 25, 27.	
	Chem. Int. Ed., 2001, Vol. 40, No. 20, Pages 388	1-3887, especially pages 31	884 and 3885.	, - -, , , - -,	
A	US 6,627,758 B2 (GROTJAHN) 30 September 200	3 (30.09.2003).		1-27	
	, ** ** [1-27	
X					
	Lines 42-40; Column 5, Line 32 to Column 10 Line 13: Column 12 Line 55 to Column				
	14, Line 19; Column 20-Column 21, Examples 13-	14.	to Column	27.	
		•••			
X	FR 2419929 A (GASET et al) 16 November 1979 (16.11.1979), Abstract, Page-1, Lines 5-				
	20; Page 5, Lines 23-33.			1-5, 8-11.	
x l	IIS 5 637 660 A MIACY 10 10 February 1007 660 06 1007				
	US 5,637,660 A (NAGY et al) 10 June 1997 (10.06.1997), Column 1, Lines 48-52; Column 1-5, 8, 18-19, 27. 4, Example-1; Columns 5-6, Example-3; Column 7, Table between lines 20-45.				
	", 2 marple 1, Column 5-0, Example-3; Column /	Table between lines 20-4	5 .		
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Further	documents are listed in the continuation of Box C.	See natent form	ily annov		
Secretary with			•		
		"T" later document pu	iblished after the interr	national filing date or priority	
"A" document	defining the general state of the art which is not considered to be	principle or theor	omnet with the applicat y underlying the inven	tion but cited to understand the	
or particul	ar relevance				
"E" earlier application or patent published on or after the international filing date		"X" document of parti	cular relevance; the cl	aimed invention cannot be	
		when the docume	or cannor de considere nt is taken alone	d to involve an inventive step	
establish tl	which may throw doubts on priority claim(s) or which is cited to be publication date of another citation or other special reason (as				
specified)	provinced date of anomer channon of other special reason (as	"Y" document of parti	cular relevance; the cl	aimed invention cannot be	
"O" document		combined with on	olve an inventive step v	when the document is locuments, such combination	
document	referring to an oral disclosure, use, exhibition or other means	being obvious to a	a person skilled in the	art	
"P" document	published prior to the international filing date but later than the	"&" document member			
priority date claimed		a document member	r of the same patent far	mily	
Date of the ac	tual completion of the international search	Date of mailing of the !-	tamoti1		
		Date of mailing of the in	nernational search	report	
11 August 2004 (11.08.2004)		20 AU	G 2004		
Name and mai	iling address of the ISA/US	Authorized officer			
Mail	Stop PCT, Attn: ISA/US				
Commissioner for Patents		Dr. Yogendra Gupta	for Dec	.(.Y).	
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orm PCT/ISA/210 (second sheet) (January 2004)					